

1. Create Increment decrement state change by button click?

Ans. App.js

```
import React, {useState} from "react";
```

```
function App() {
```

```
  //Increment decrement function
```

```
  const [count, setCount] = useState(0);
```

```
  return (
```

```
    <>
```

```
    <div className="container my-5">
```

```
      <div className="card text-center my-5">
```

```
        <div className="card-body">
```

```
          <h1>Counter app</h1>
```

```
          <div className="my-5">
```

```
<h2 className="my-5">{count}</h2>
```

```
{/* button start */}
```

```
<button className="btn btn-success mx-3" onClick={() =>  
setCount(count + 1)}>Increment</button>
```

```
<button className="btn btn-danger mx-3" onClick={() =>  
setCount(count - 1)} disabled={count === 0}>Decrement</button>
```

```
<button className="btn btn-secondary mx-3" onClick={()  
=> setCount(0)} disabled={count === 0}>Reset</button>
```

```
{/* button end */}
```

```
</div>
```

```
</div>
```

```
</div>
```

```
</div>
```

```
</>
```

```
);
```

```
}
```

```
export default App;
```

Output.